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01-23-02

PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

TI-30785 Attorney Docket No. First Inventor . Jerome L. Elkind Title ROBUST INTEGRATED SURFACE PLASMON RESONANCE

TICATOMIT IAL		ENSOR	TIEGRATED GOIN ACE	. FLAGISION	INCOUNTIOL	~Q					
(Only for new nonprovisional applications under 37 CFR 1.53(b),		Mail Label				19					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231											
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal, and a duplicate for fee processing)			CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
Applicant claims small entity status See 37 CFR 1.27		8.	Nucleotide and/or Amino A (if applicable, all necessary		Submission						
3. Specification [Total is (preferred arrangement set forth below)	Pages 17]	٠ الـــــا	eadable Form	(CRF)						
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	l	paper c. Statements	OM or CD-R (2	ity of above copies							
 Detailed Description Claim(s) 		<u> </u>	ACCOMPANYING APPLICATION PARTS								
- Abstract of the Disclosure			X Assignment Papers	(cover shee	t & documents(s))	- 1					
4. X Drawing(s) (35 U.S.C. 113) [Total 5	Sheets 2] 10.	37 CFR 3 73(b) State (when there is an ass		X Power of Attorney	l					
5. Oath or Declaration [Total	Pages 1] 11.	English Translation	•		1					
a. Newly Executed (onginal or copy)		12.	X Information Disclosur Statement (IDS)/PTC		X Copies of ID Citations	s					
b. Copy from a prior application (37 CFR 1.6: (for continuation/divisional with Box 18 coi	13.	13. X Preliminary Amendment									
i. DELETION OF INVENTO	R(S)	14.	X Return Receipt Posto (Should be specifical)		03)	ĺ					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			15. Certified Copy of Priority Document(s) (if foreign pnonty is claimed)								
1 63(d)(2) and 1 33(b)		16.	Request and Certifica (b)(2)(B)(i). Applicant or its equivalent.								
6. Application Data Sheet. See 37 CFR 1 76		17.	Other:			l					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:											
	iation-in-part (CIP)		of prior application	No		_					
Prior application information Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be reflied upon when a											
portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS 23494											
	rt Customer No or Att		(abel here) or 0	Correspondenc	ce address below						
NAME Texas Instruments Incorpora	ted										
ADDRESS											
	ATE TX	4 4470	ZIF	CODE	070\047 4440						
COUNTRY TELEPHO	ONE (972) 27	1-11/6			972)917-4418	=					
Name (Print/Type) Jacqueline J. Garner			Registration No. (Attorn	ney/Agent)	Reg. No. 36,1	44					
Signature				Date	10/20/01						

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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(972) 271-1176

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SUBMITTED BY

Name (Print/Type)

Signature

Jacqueline J. Garner

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FEE TRANSMITTAL				Applic	ation N	lumber	TBD		
for EV 0004				Filing			10/25/01		
for FY 2001				First Named Inventor			r Jerome L. Ell	Jerome L. Elkind	
			,	Examiner Name			TBD		
				Group Art Unit			TBD		
TOTAL AMOUNT OF PAYMENT (\$) 740,00			Attorney Docket No.			TI-30785			
<u> </u>				ــــــــــــــــــــــــــــــــــــــ		صبيت.	11 0111 17 1011 1		
METHOD OF PAYMENT			FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to			3.	ADDI	ΓΙΟΝΑΙ	_ FEES			
	•	•		Large Entity		Small Entity			
Deposit Account Number			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit			105	130	205	65	Surcharge - late filing fee of oath		
Account Name Texas Instruments Incorporated		127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
'			139	130	139	130	Non-English specification		
	ge Any Additional Fee Required er 37 CFR 1 16 and 1 17		147	2,520	147	2,520	For filing a request for ex parte reexamination		
	icant claims small entity status 37 CFR 1 27		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. Pay	ment Enclosed:		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
Chec		ney Other	115	110	215	55	Extension for reply within first month		
_	card C Or	Jei L	116	390	216	195	Extension for reply within second month		
FEE CALCULATION		117	890	217	445	Extension for reply within third month			
BASIC FILING FEE		118	1,390	218	695	Extension for reply within fourth month			
arge Entity Small	Entity		128	1,890	228	945	Extension for reply within fifth month		
	Fee Fee Description (\$)	Fee Paid	119	310	219	155	Notice of Appeal		
01 710 201	355 Utility filing fee	\$740	120	310	220	155	Filing a brief in support of an appeal		
06 320 206	160 Design filing fee		121	270	221	135	Request for oral hearing		
	245 Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
	355 Reissue filing fee		140	110	240	55	Petition to revive - unavoidable		
14 150 214	75 Provisional filing fee	7.0	144 142	1,240 1,240	241 242	620 620	Petition to revive - unintentional Utility issue fee (or reissue)		
	SUBTOTAL (1)	(\$)740							
2. EXTR	A CLAIM FEES		143	440	243	220	Design issue fee Plant issue fee		
Extra C		Fee Paid	144	600	244	300			
otal Claims 17	-20**= 0 X 18	3 ≈ 0	122	130	122	130	Petitions to the Commissioner		
ndependent Claims 3	-3** = 0 X 8		123	130	123	130	Petitions related to provisional applications		
Multiple Dependent			126	180	126	180	Submission of information Disclosure Stmt		
			581	40	581	40	Recording each patent assignment per property (times number of properties)		
	Entity Fee Fee Description (\$)		146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))		
03 18 203 02 80 202	9 Claims in excess of 2 40 Independent claims		149	710	249	355	For each additional invention to be examined (37 CFR § 1 129(b))		
	135 Multiple dependent		179	710	279	355	Request for Continued Examination (RCE)		
09 80 209	40 **Reissue independ over original pate		169	900	169	900	Request for expedited examination of a design application		
110 18 210	10 18 210 9 **Reissue claims in excess of 20			on lenge	44		suigit approximent		
	SUBTOTAL		Uther	ee (specif	y)				
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or number previous!	y paid, if greater; For Reissue, se	e above	Reduc	ed by Bas	sic Filing	ree Paid	SUBTOTAL (3)	(\$)	

Registration No. (Attomey/Agent

36,144

Date